In the Claims

Please add the following claims 45-55:

45. (New) A method of implanting a final prosthesis assembly in a prosthesis assembly in a sected bone, comprising the steps of:

positioning a trial assembly in said resected bone, said trial assembly including a trial body portion having a trial body mating component, and a trial head portion having (i) a trial head member which includes a trial offset indicia, and (ii) an eccentrically located trial head mating component, said trial head mating component being configured to mate with said trial body mating component;

rotating said trial head portion relative to said trial body portion while said trial assembly is positioned in said resected bone so as to position said trial head portion relative to said trial body portion at an aligned orientation whereby said trial head portion covers a resected surface of said resected bone;

removing said trial assembly from said resected bone after said rotating step;

positioning said trial assembly in a scale mechanism whereby said trial offset indicia of said trial head portion aligns with a value on said scale mechanism;

securing a final head portion to a final body portion based on said value so as to form said final prosthesis assembly; and

implanting said final prosthesis assembly in said resected bone after said securing step.

- 46. (New) The method of claim 45, wherein said trial body mating component and said trial head mating component are each selected from the following group: a bore and a stem.
- 47. (New) A method of implanting a final prosthesis assembly in a resected bone, comprising the steps of:

providing a trial assembly which includes a trial body portion having a trial body mating component, and a trial head portion having (i) a trial head member which includes a trial offset indicia, and (ii) an eccentrically located trial head mating component;

positioning said trial body portion in said resected bone;

mating said trial body mating component with said trial head mating component after said trial body positioning step;

moving said trial head portion in relation to said trial body portion after said mating step so as to locate said trial head portion relative to said trial body portion at a user-selected orientation;

securing said trial head portion to said trial body portion at said user-selected orientation;

removing said trial assembly from said resected bone after said securing step;

positioning said trial assembly in a scale mechanism after said removing step whereby said trial offset indicia of said trial head portion aligns with a value on said scale mechanism;

attaching a final head portion in fixed relation to a final body portion based on said value so as to form said final prosthesis assembly; and

implanting said final prosthesis assembly in said resected bone after said attaching step.

48. (New) The method of claim 47, wherein said trial body mating component and said trial head mating component are each selected from the following group: a bore and a stem.

49. (New) A kit, comprising:

a trial assembly including a trial body portion having a trial body mating component, and a trial head portion having (i) a trial head member which includes a trial offset indicia, and (ii) an eccentrically located trial head mating component, said trial head mating component being configured to mate with said trial body mating component; and

a final prosthesis assembly including a final body portion having a final body mating component, and a final head portion having (i) a final head member which includes a final offset indicia, and (ii) an eccentrically located final head mating component, said final head mating component being configured to mate with said final body mating component.

750. (New) The kit of claim 49, wherein:

said trial body mating component and said trial head mating component are each selected from the following group: a trial bore and a trial stem, and said final body mating component and said final head mating component are each selected from the following group: a final bore and a final stem.

51. (New) A kit, comprising:

a trial assembly including (i) a trial body portion, (ii) a trial head portion which includes a trial offset indicia, and (iii) a fastener for securing said trial head portion to said trial body portion; and

a final prosthesis assembly including a final body portion having a final body mating component, and a final head portion having (i) a final head member which includes a final offset indicia, and (ii) an eccentrically located final head mating component, said final head mating component being configured to mate with said final body mating component.

52. (New) The kit of claim 51, wherein said final body mating component and said final head mating component are each selected from the following group: a bore and a stem.

53. (New) A method of implanting a final prosthesis assembly in a resected bone, comprising the steps of:

positioning a trial assembly in said resected bone, said trial assembly including a trial body portion having a trial body mating component, and a trial head portion having (i) a trial head member which includes a trial offset indicia, and (ii) a trial head mating component, said trial head mating component being configured to mate with said trial body mating component, and wherein at least one of the following two components is eccentrically located: said trial body mating component and said trial head mating component;

rotating said trial head portion relative to said trial body portion while said trial assembly is positioned in said resected bone so as to position said trial head portion relative to said trial body portion at an aligned orientation whereby said trial head portion covers a resected surface of said resected bone;

removing said trial assembly from said resected bone after said rotating step;

positioning said trial assembly in a scale mechanism whereby said trial offset indicia of said trial head portion aligns with a value on said scale mechanism;

securing a final head portion to a final body portion based on said value so as to form said final prosthesis assembly; and

implanting said final prosthes is assembly in said resected bone after said securing step.

54. (New) A method of implanting a final prosthesis assembly in a resected bone, comprising the steps of:\

providing a trial assembly which includes a trial body portion having a trial body mating component, and a trial head portion having (i) a trial head member which includes a trial offset indicia, and (ii) a trial head mating component, wherein at least one of the following two components is eccentrically located: said trial body mating component and said trial head mating component;

positioning said trial body portion in said resected bone;

mating said trial body mating component with said trial head mating component after said trial body positioning step;

moving said trial head portion in relation to said trial body portion after said mating step so as to locate said trial head portion relative to said trial body portion at a user-selected orientation;

securing said trial head portion to said trial body portion at said user-selected orientation;

removing said trial assembly from said resected bone after said securing step;

positioning said trial assembly in a scale mechanism after said removing step whereby said trial offset indicia of said trial head portion aligns with a value on said scale mechanism;

attaching a final head portion in fixed relation to a final body portion based on said value so as to form said final prosthesis assembly; and

implanting said final prosthesis assembly in said resected bone after said attaching step.

55. (New) A kit, comprising:

a trial assembly including a trial body portion having a trial body mating component, and a trial head portion having (i) a trial head member which includes a trial offset indicia, and (ii) a trial head mating component, said trial head mating component being configured to mate with said trial body mating component; and

a final prosthesis assembly including a final body portion having a final body mating component, and a final head portion having (i) a final head member which includes a final offset indicia, and (ii) an eccentrically located final head mating component, said final head mating component being configured to mate with said final body mating component,

wherein at least one of the following two components is eccentrically located: said trial body mating component and said trial head mating component.